

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 109909-146503 DESIGNATED/ELECTED OFFICE (DO/EO/US) S. APPLICATION 10 OF CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004022150 9 July 2003 9 July 2004 TITLE OF INVENTION SHARED INPUT KEY METHOD AND APPARATUS APPLICANT(S) FOR DO/EO/US Majeed D. Salman, G. Eric Engstrom, and Peter Zatloukal Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. l An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. L A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. l A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## IAP12 Rec'd PCT/PTO 04 JAN 2006

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| To be assigned 63 772   |   | PCT/US20040   |              | ATTORNEY'S DOCKET NUMBER |                         |    |  |
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| 20. Other items or information:   |   |   |              |                          |                         |    |  |
| 26. Cities to information.  |   |   |              |                          |                         |    |  |
|   |   |   |              |                          |                         | 4  |  |
| The follo   | owing fees have b                         | CALCULATIONS  | PTO USE ONLY |                          |                         |    |  |
| 21. X Basic national fee (37 CFR 1.492(a))\$300   |   |   |              |                          | \$ 300                  |    |  |
| 22. 💢 Exam  | ination fee (37 CF                        |   |              |                          |                         |    |  |
|   | ion prepared by IS<br>US indicates all cl | \$<br>200   |              |                          |                         |    |  |
| 571   | ch fee (37 CFR 1.                         |   |              |                          |                         |    |  |
| If the written opin   | ion of the ISA/US indicates all claim     |   |              |                          |                         |    |  |
|   | nal Searching Au                          | \$  |              |                          |                         |    |  |
|   | communicated to                           | 400   |              |                          |                         |    |  |
| All other situations\$500   |   |   |              |                          | 100                     |    |  |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding  |   |   |              |                          | 600                     |    |  |
| └─ sequence   | listing in complia<br>medium) (37 CFI     |   | ]            |                          |                         |    |  |
|   | \$250 for each ad                         |   |              |                          |                         |    |  |
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| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). |   |   |              |                          | \$                      |    |  |
|   | CLAIMS NUMB                               |   | NUMBER EXTRA | RATE                     | \$                      |    |  |
| Total claims  |   | 22 - 20 =   | 2            | x \$ 50                  | \$ 100                  |    |  |
| Independent claims 5 -3 =   |   |   | 2            | × \$200<br>+ \$360       | \$ 400<br>\$            |    |  |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360  TOTAL OF ABOVE CALCULATIONS =  |   |   |              |                          | \$ 500                  |    |  |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |   |   |              |                          | 300                     |    |  |
| SUBTOTAL =  |   |   |              |                          | \$ 1100                 |    |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).                               |   |   |              |                          | \$                      |    |  |
| TOTAL NATIONAL FEE =  |   |   |              |                          | \$ 1100                 |    |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +        |   |   |              |                          | \$                      |    |  |
| TOTAL FEES ENCLOSED =   |   |   |              |                          | \$ 1100                 |    |  |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.            |   |  |  |  |  |  |
|   |   |  |  |  |  |  |
| SEND ALL CORRESPONDENCE TO:   | Hest.   |  |  |  |  |  |
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| SCHWABE, WILLIAMSON & WYATT, P.C.<br>1211 SW Fifth Avenue, Stes. 1600-1900<br>Portland, OR 97204-3795   | Al AuYeung  NAME  35,432  REGISTRATION NUMBER |  |  |  |  |  |
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